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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		678-770(P9837)
		Bok-Ki KIM
Title METHOD AND		APPARATUS FOR
F.,,,,,,	Mail I -b - I N	EV 035531738US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail L

	mai applications under or or N 1.00()	7 1	33 Wall Label No.				
	ATION ELEMENTS		DRESS TO: Bo	x Patent A	pplicat		
	cerning utility patent application cont	ents.		ashington,			
	Form (e.g., PTO/SB/17) a duplicate for fee processing)	7.	CD-ROM or CD-R			e table or	
	small entity status.	0 1	Computer Program	n ( <i>Append</i>	ix)	N. dett	
2. See 37 CFR 1.27		0.1	lucleotide and/or Amino if applicable, all necessa	Acia Sequ Iry)	ence S	budmission	
3. Specification (preferred arrangement)	•	a.	Computer Reada	ble Form	(CRF)		
	e of the invention ce to Related Applications	b.	b. Specification Sequence Listing on:				
- Statement Reg	garding Fed sponsored R & D		i. 🔲 CD-ROM	or CD-R (	2 copie	es); or	
	equence listing, a table, program listing appendix		ii. 🗌 paper				
- Background of		С	Statements verif	ying identi	ty of ab	ove copies	
	of the Invention on of the Drawings (if filed)		ACCOMPANYING	APPLI	CATIO	ON PARTS	
- Detailed Descr		9.	✓ Assignment Pape				
- Claim(s)	Diada		37 CFR 3 73(b) S	-		Power of	
- Abstract of the	Disclosure	_ l10	(when there is an	assignee	, L	Attorney	
4. Drawing(s) (35 t	J.S.C. 113) [Total Sheets 3	_ ] 11			ent (if a	applicable) Copies of IDS	
5. Oath or Declaration	[ Total Pages 2	_ j 12	Information Discl Statement (IDS)/		L	Citations	
a. Newly exec	cuted (original or copy)	13	Preliminary Ame	ndment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  14. Keturn Receipt Postcard (MPEP 503) (Should be specifically itemized)						503)	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					nt(s)		
named in the prior application, see 37 CFR  16. Request and Certification under 35 U.S.C. 122							
(b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. Application Data Sheet. See 37 CFR 1.76  Other: checks \$1,160.00 and \$40.00							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
	or in an Application Data Sheet under 37 CFR 1.76:						
Continuation	Divisional Continuation-in-part	(CIP)	of pnor application No.:				
Prior application information:	Examiner	-	Group Art Unit:				
Box 5b, is considered a part o	IONAL APPS only: The entire disclosure of the disclosure of the accompanying c	ontinuation or	divisional application and	is hereby i	псогро	is supplied under rated by reference.	
The incorporation can only be	relied upon when a portion has been in	advertently om	itted from the submitted a	pplication	parts.		
	19. CORRESP	ONDENCE AI	DDRESS		***		
Customer Number or Bar C	Customer Number or Bar Code Label (Insert Customer No. or Attach bar code fabel here)  Or Correspondence address below						
Name .	Paul J. Farrell, Esq.						
DILWORTH & BARRESE, LLP							
Address	333 Earle Ovington Blvd.						
City	Uniondale	State	New York	Zip (	Code	11553	
Country	U.S.A	Telephone	(516) 228-8484	F	эх	(516) 228-8516	
Name (Print/Type)	Paul J. Farrell	Re	gistration No. (Attorne	ey/Agent)	33,49	94	
Signature	Paul Francle		200	Date	12/13	3/01	

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV035531738US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: December 13, 2001

Ballara Evens
Barbara Evers

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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TO A NIGHT TO A SIGNAT

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

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Complete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Bok-Ki KIM			
Examiner Name				
Group Art Unit				
Attorney Docket No.	678-770(P9837)			

METHOD OF PAYMENT (check one)	METHOD OF PAYMENT (check one) FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to:	Large Entity Small Entity		
Account Number 04-1121	Code (\$) Code (\$) Fee Description	Fee Paid	
Deposit	105 130 205 65 Surcharge - late filing fee or oath		
Account Name DILWORTH & BARRESE, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification		
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination		
See 37 CFR 1.27  2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month		
Large Entity Small Entity	117 920 217 460 Extension for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month		
101 740 201 370 Helity filing for	128 1,960 228 980 Extension for reply within fifth month		
106 330 206 165 Design filing fee \$740.00	119 320 219 160 Notice of Appeal		
107 510 207 255 Plant filing fee	120 320 220 160 Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing		
114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding		
	140 110 240 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,280 242 640 Utility issue fee (or reissue)		
Fee from Ext <u>ra Clai</u> ms <u>below</u> Fee Paid	143 460 243 230 Design issue fee		
Total Claims $8 -20 \approx 0 \times 18 = 0$	144 620 244 310 Plant issue fee		
Independent 8 - 3** = 5 x \$84 = \$420	122 130 122 130 Petitions to the Commissioner		
Multiple Dependent \$280 = 0	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
**or number previously paid, if greater; For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	10	
103 18 203 9 Claims in excess of 20	property (times number of properties)  146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	40	
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be		
109 84 209 42 ** Reissue independent claims	examined (37 CFR § 1.129(b))  179 740 279 370 Request for Continued Examination (RCE)	<del> </del>	
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination		
and over original patent	of a design application  Other fee (specify)		
SUBTOTAL (2) (\$) 420.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00		
	Type of aid		
SUBMITTED BY	Complete (if applicable)		
Name (PrintType) Paul J Farrell Esq.	Registration No. (Attorney/Agent) 33,494 Telephone (516) 228-848	4	
Signature Paul Aull	Date 12/13/01		

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV035531738US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: December 13, 2001

Barbara Evens Barbara Evers

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

### **UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76**

Transmitted herewith for filing is the patent application of				
Inventor(s):	Bok-Ki KIM and Seog-Geun LEE			
For:	METHOD AND APPARATUS FOR ADJUSTING LEVEL OF ALERT SOUND IN PORTABLE TELEPHONE			
Enclosed are	::			
[X] <u>8</u>	page(s) of specification			
[X] <u>1</u>	page(s) of Abstract			
[X] <u>4</u>	page(s) of claims			
[X] <u>3</u>	sheets of drawings [x] formal [] informal			
[X] <u>2</u>	page(s) of Declaration and Power of Attorney			
ASSIGNEE I	NAME: SAMSUNG ELECTRONICS CO., LTD.			
ASSIGNEE F	RESIDENCE: KYUNGKI-DO, KOREA			
	CERTIFICATION UNDER 37 C.F.R. § 1.10	_		

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>December 13, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV035531738US</u> addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Barbara Evers	
(Type or print name of person mailing paper)	
Balbara Ener	
(Signature of person mailing paper)	

0	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:				
	APPLICATION N	IO(S).:	FILING DATE		
		<del></del>	<del></del>		
[] C	ertified copy of app	olication			
Cour	ntry	Appln. No.	<u>Filed</u>		
KOR	EA	2001/42834	July 16, 2001		

from which priority under Title 35 United States Code, § 119 is claimed

[] is enclosed.

[x] will follow.

#### **CALCULATION OF UTILITY APPLICATION FEE**

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00
TOTAL CLAIMS	8	0	x 18 =	\$0.00
INDEPENDENT CLAIMS	8	5	x 84 =	\$420.00
[x] Multiple Dep. Claim			280	\$0.00
		TOTAL \$1,160.00		

Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$1,160.00 to cover the [] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_
  TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.** 

Respectfully submitted,

Date: December 13, 2001

Paul J. Farrell Reg. No. 33,494

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516